

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/643,646 Confirmation No.: 5232

Applicant: Andreas DOCTER et al.

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Art Unit: 1764

Examiner: Kaity V. HANDAL

For: REACTOR SYSTEM FOR HYDROGEN PRODUCTION

Attorney Docket No.: 510.1082

Customer No.: 23280

Mail Stop: RCE

Commissioner for Patents November 1, 2006

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RESPONSE TO FINAL OFFICE ACTION

Sir:

In response to the final office action dated May 1, 2006, please reconsider the aboveidentified patent application based on the following amendments and remarks: